
EIIS Incident Report

Part A: General Information

Incident ID
I026607-001

County: Middlesex Incident Date: through Year:
State: MA Total Number: Case #:
Country: USA Total Magnitude: four hives affected Weather:

Incident Type

☐ Aqua. Animal ☒ Terr. Animal ☐ Field Study
☐ Aqua. Plant ☐ Terr. Plant

Created: 8/6/2014

Updated: #####

Abstract:

A longtime, beekeeper in Middlesex County, MA claims that he can no longer keep bees due to the introduction of imidacloprid to the market. Before 2009 he had 60,000 healthy worker bees. No laboratory test results on tissues were provided.

Reports

Package #	Incident #	Source	Report Date
026607	001	Wicked Local from Concord, MA	6/14/2014

ELIS Incident Report

Part B: Pesticide Information

I026607-001

County: Middlesex

State: MA

Date:

Pesticide: Imidacloprid (129099)

Type: I

Use Site:

Product:

Appl. Method:

Appl. Rate:

Formulation:

Air/Ground:

Legality: Undetermined

Certainty: Possible

A beekeeper alleges the introduction of imidacloprid on the market has led to the demise of bee colonies. No laboratory test results on tissues were provided.

ELIS Incident Report

Part C: Species Information

I026607-001

County: Middlesex

State: MA

Date:

1

Species: Honey bee

Response: Mortality

Sci. Name: Apis mellifera

Magnitude: 4 hives

Taxon: Insect

Habitat: Stream/river

Age:

Distance: Vicinity

Rt. of Exposure: N/R

Necropsy

Number:

Condition:

Cholinesterase

Number:

Activity: um/g/min
Percent of Normal

Tissue Residues

Sample Type	PC Code	Pesticide	N	Conc. (ppm)
No Data				-

EIIS Incident Report

Part D: Environmental Measurements

County:

State:

Date:

Common Name

PC Code

Degredate

**Concentrations
in ppb****Min.****Max.****N****LOD****Water****Soil****Sediment****Foliage****Description****Concentration****N****LOD****Other Samples****Dissolved Oxygen (ppm)** to **pH** to